TEXAS DEPARTMENT OF LICENSING AND REGULATION

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Air Conditioning and Commercial Refrigeration Exam

REFERENCE MATERIAL

Exams are OPEN BOOK. This does not imply that answers to all questions can be found in reference books. There are concepts and situations that should be common knowledge in the industry and questions like these may not be taken from reference books. If a revised or updated version of any of the references (other than the code books) becomes available prior to the exam date, the <u>updated reference will also be applicable to the exam questions.</u> Most of the books are available from technical bookstores, community college bookstores, used bookstores and various other sources.

Applicants will be provided additional material at the testing site that contains drawings referenced in the exam.

REFERENCE BOOKS

The following reference material will be used for all class exams: #1-#6

1. <u>Texas Air Conditioning and Refrigeration Contractors License Law</u>

Article 8861, Administrative Rules and Texas Occupations Code, Chapter 51 (available on TDLR website)

2. Texas Boiler Law, Health and Safety Code, Chapter 755 and Rules

(available on TDLR website)

3. A. Modern Refrigeration and Air Conditioning

Goodhart - Willcox

<u>OR</u>

B. Refrigeration and Air Conditioning

ARI
Prentice Hall
Order Processing Center
P.O. Box 11701
Des Moines, Iowa 50336-1071

4. High Pressure Boilers

Frederick Stiengress & Harold J. Frost American Technical Publishers 1155 West 175th Street Homewood, Illinois 60430

5. Trane Ductulator

TRANE Company 8929 Western Way, Suite #1 Jacksonville, Florida 32256

OR ACCA Ductulator

Air Conditioning Contractors of America 1712 New Hampshire Avenue N.W. Washington, DC 20009

OVER

6. Current Code Books (1997)

Code Books: Applicants should buy the code book/s that will be used in the cities in which they will do most of their work since you will be required to follow the code for that city. If you work in a metropolitan area where some cities use one or more of the code books, bring either one to the exam. Be prepared to follow the code book required in the city in which you work. The <u>only</u> code books allowed in the exam room are:

A. Uniform Mechanical Code

International Conference of Building Officials

1704 E. 123rd Terrace Olathe, KS 66061 1-888-699-0541

OR

B. Standard Mechanical Code

Southwest Regional Office 9420 Research Blvd. Echelon III, Suite 150 Austin, Texas 78759 (5

(512) 346-4150

AND

Standard Gas Code

Same address shown above

FOR CLASS "A" ENVIRONMENTAL AIR CONDITIONING EXAMS

Manual N- Load Calculation for Commercial Summer and Winter Air Conditioning

Air Conditioning Contractors of America 1712 New Hampshire Avenue N.W. Washington, DC 20009

FOR CLASS "B" ENVIRONMENTAL AIR CONDITIONING EXAMS

Manual J- Load Calculation for Residential Winter and Summer Air Conditioning

Air Conditioning Contractors of America 1712 New Hampshire Avenue N.W. Washington, DC 20009

FOR CLASS "A" COMMERCIAL REFRIGERATION EXAM

Pipefitters Handbook

Forest R. Lindsey Industrial Press, Inc. 200 Madison Avenue, New York, NY 10016